Overseas Humanitarian Assistance Shared Information System (OHASIS) v2.0

Department of State

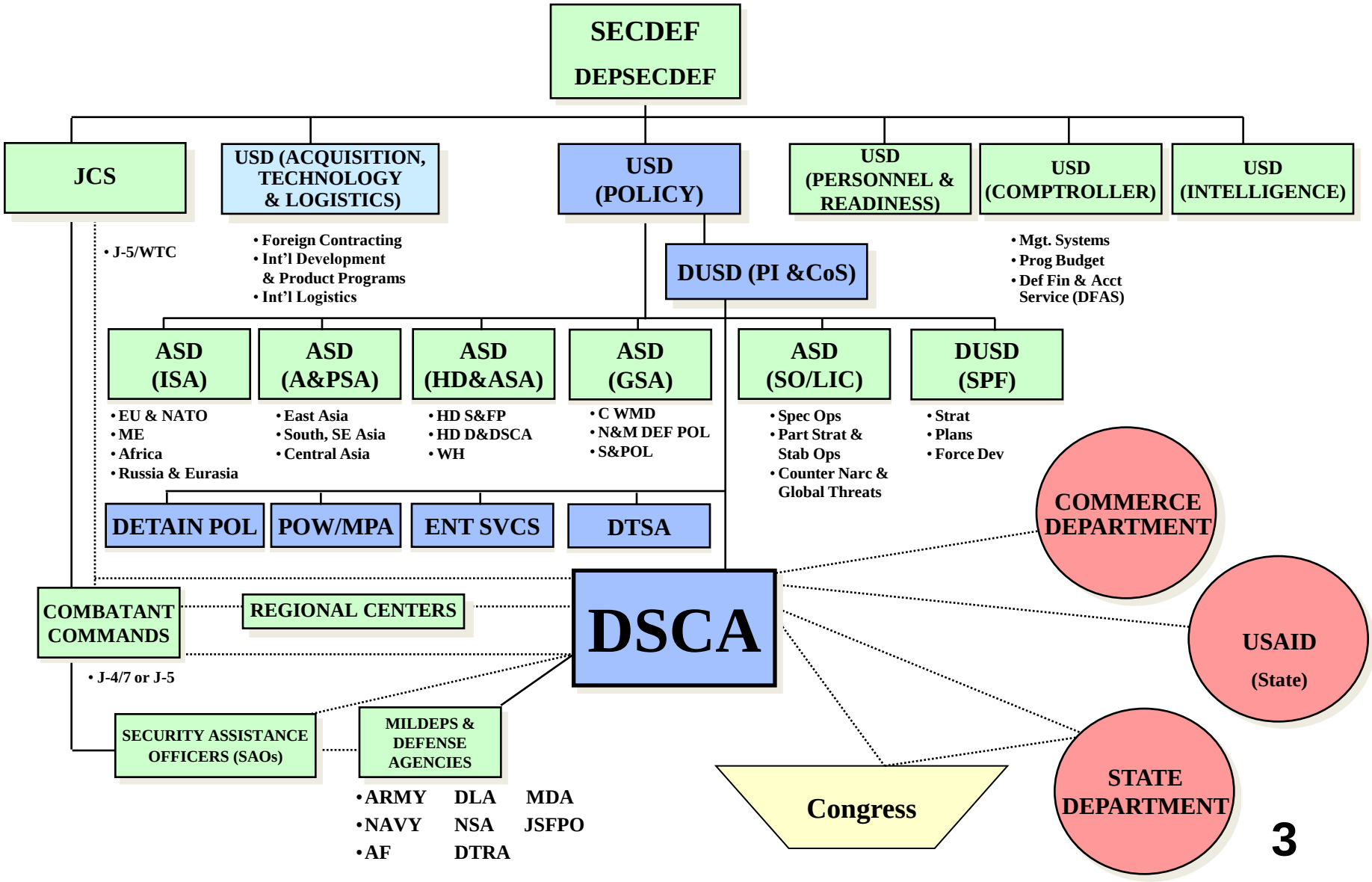
4th Annual Conference on Program Evaluation

June 7th, 2011

Agenda

- Organization
- Office Responsibilities
- OHASIS v2.0
  - Logical Framework Approach & Evaluating HA Programs
- OHASIS Walk-through
- Questions/Comments

DoD Organization for Security Cooperation



DSCA Organization

VADM William E. Landay, III

Mr. Richard Genaille

- Director, DSCA
- Deputy Director, DSCA
  - General Counsel (OGC)
  - Director for Legislative & Public Affairs (LPA)
  - Chief Performance Officer (CPO)
  - **Principal Director for Business Operations (DBO)**
    - Deputy DBO Comptroller (CMP)
      - Security Assistance Budget
      - DoD Budget
    - Business Deputy for Country Financial Management (CFM)
    - Business Deputy for Financial Policy & Internal Operations (FPIO)
    - Business Deputy for Contracting (CON)
  - **Chief Information Officer (CIO)/Principal Director for Information Technology (IT)**
    - IT Deputy for DSAMS Program Management (PMO)
    - IT Deputy for Headquarters Applications (HQA)
    - IT Deputy for Network/PC Support (LAN)
    - IT Deputy for SCIP
    - Center Director,DSADC
  - **Principal Director for Operations (OPS)**
    - Regional Deputy for Asia Pacific Americas (APA)
      - AIT – Taipei Technical Section
    - Regional Deputy for Europe Africa (EAF)
    - Regional Deputy for Middle East (ME)
    - Regional Deputy for South & Central Asia (SCA)
    - Case Writing Division (CWD)
  - **Principal Director for Programs (PGM)**
    - Programs Deputy for Building Partnership Capacity (BPC)
    - Programs Deputy for Hum. Asst, Disaster Relief and Mine Action (HDM)
      - HDTC
    - Programs Deputy for Weapons (WPN)
    - Centers Management Office (CMO)
  - **Principal Director for Strategy (STR)**
    - Strategy Deputy for Plans (PLN)
    - Strategy Deputy for Policy (POL)
    - George C. Marshall European Center for Security Studies
    - Asia-Pacific Center for Security Studies
    - Center for Hemispheric Defense Studies
    - Africa Center for Strategic Studies
    - Near East South Asia Center for Strategic Studies
  - Director, DIILS
  - Commandant, DISAM
  - Director, Global Center for Security Cooperation

Dotted Border represents DSCA Satellite Location

DSCA Office of Humanitarian Assistance, Disaster Relief, and Mine Action (HDM) Responsibilities

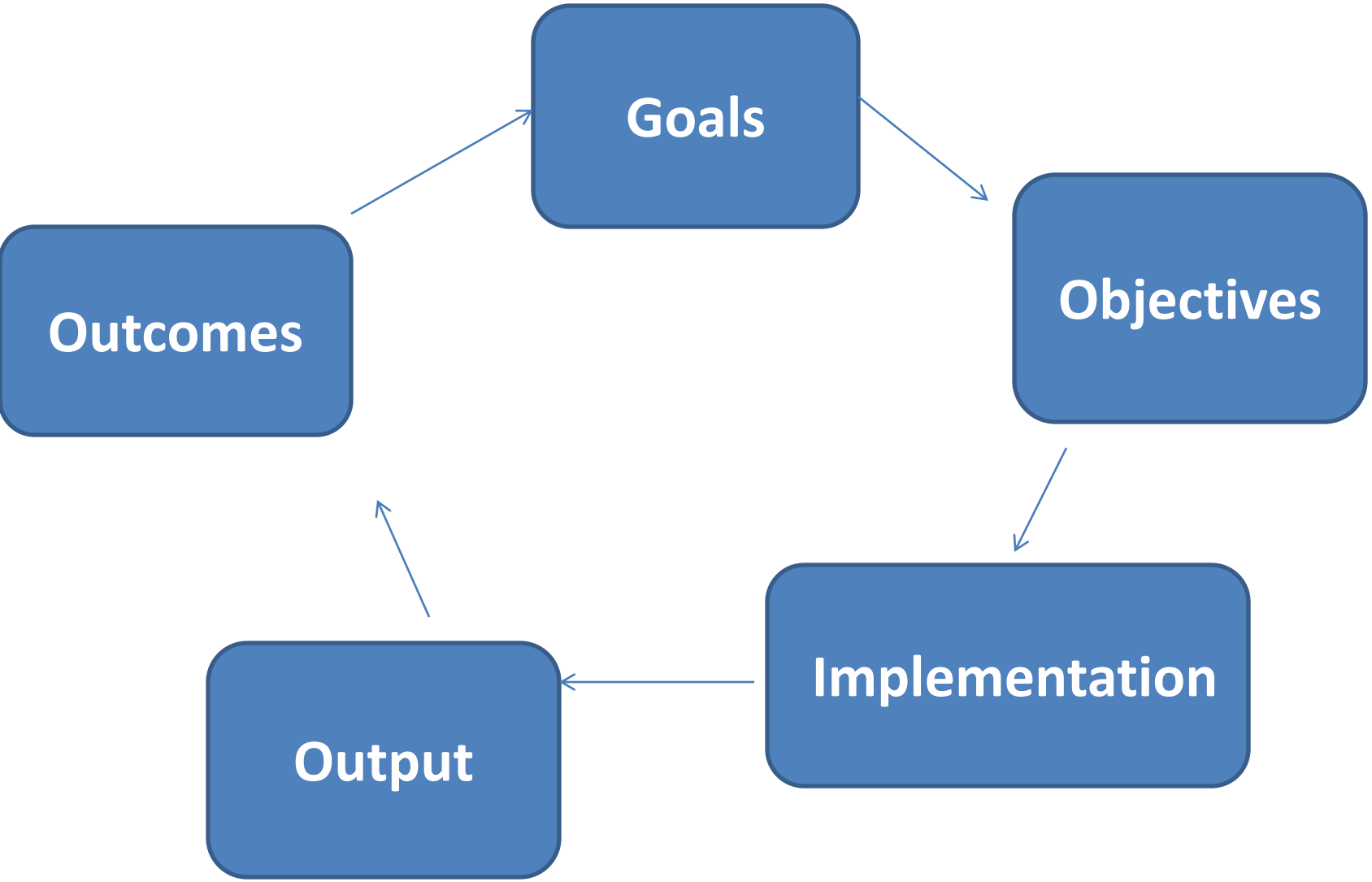
- Humanitarian Assistance, Disaster Relief, & Mine Action manages the Overseas Humanitarian, Disaster Assistance, and Civic Aid (OHDACA) Appropriation and its sub-activities: humanitarian assistance (HA), including the provision and transportation of non-lethal excess property, humanitarian mine action (HMA), and disaster relief (DR)

  - Includes management, supervision, and oversight of related activities
  - Plan, program, formulate, and justify, OHDACA for Presidential Budget and Congressional committees
  - Allocate OHDACA to COCOMs based on HDM allocation plan
  - Manage and enhance OHASIS
  - Support to interagency

Logical Framework Approach (LFA) Rationale

- Incorporating LFA into OHASIS v2.0 assists in the consumption and dissemination of data to other DoD and USG systems
- LFA shifts focus of OHASIS from project nomination/approval tool to full project lifecycle management
- Results oriented
- Industry standard
- Encourages strategic planning, goal orientation
- Standardizes data
- Facilitates program comparison across COCOMs and countries
- Enables program managers and policy makers to draw conclusions across countries and COCOMs, which informs future HA program planning

Logical Framework Approach (LFA) & Project Lifecycle



Logical Framework Approach (LFA) & Program Evaluation

- Goals
  - The overarching aims laid out in the DoD HA program guidance, such as improving DoD visibility, access, and influence in the HN, and building security and sustainable stability.
  - Also includes strategic goals as laid out in theater/country plans and other USG documents (National Security Strategy, DoS Mission Plans)

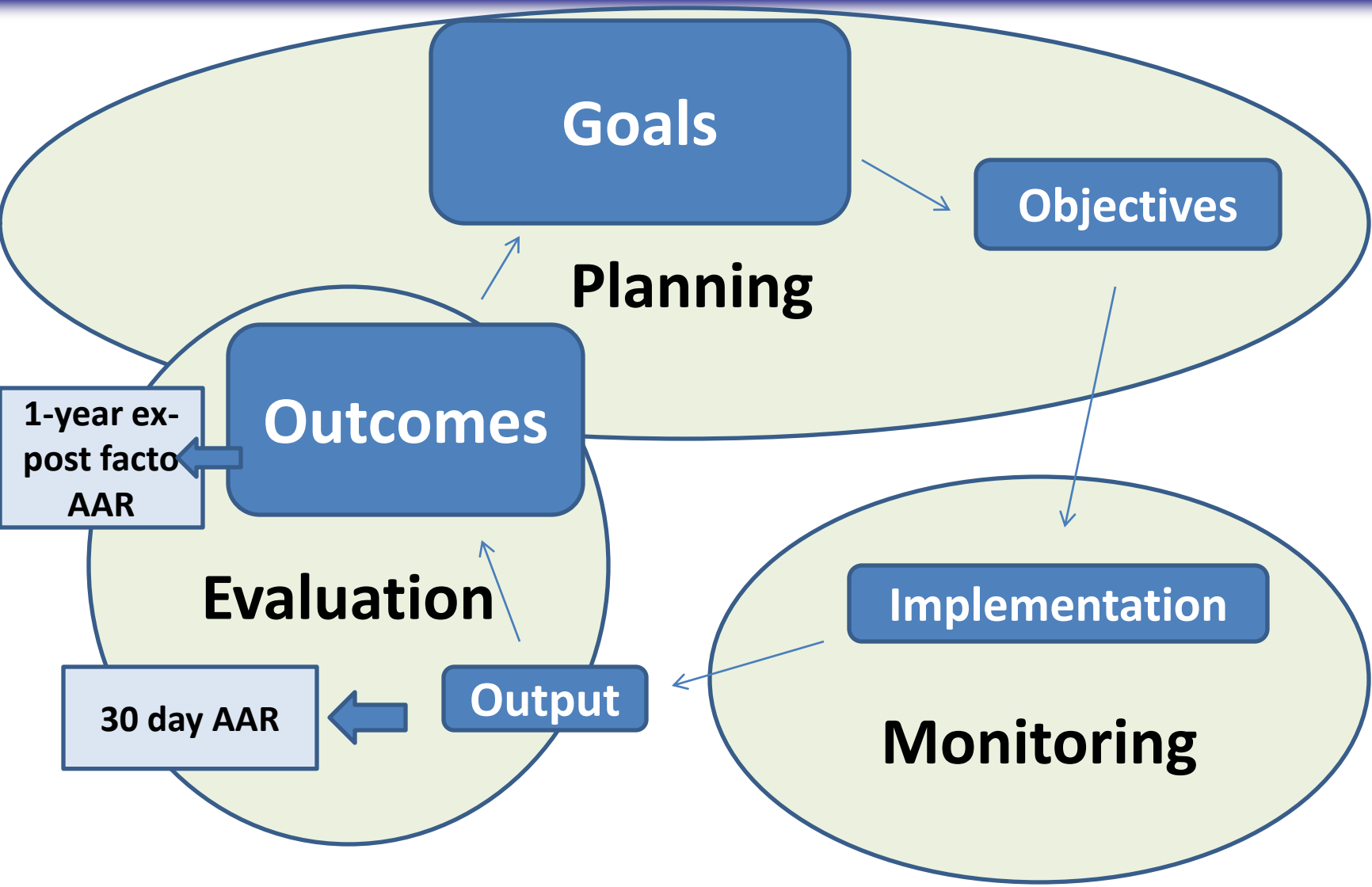
- Objectives
  - The desired change in behavior or circumstances of the target beneficiaries (ex: improve the HN's ability to respond to disasters)

- Implementation
  - The specific goods/services that will be delivered (ex: EOC construction)

- Output
  - The direct results of activities/input (ex: EOC constructed and HN staffed with X# of local disaster preparedness officials)

- Outcome
  - Impact or effect of project; while not immediately apparent the 1-year AAR should provide some insight (ex: HN experienced severe flooding this year and was able to respond effectively using capabilities provided by the EOC)
  - This can also be the aggregate of multiple projects, accomplishing multiple objectives, over time, which will lead to goal accomplishment

Logical Framework Approach (LFA) Project Methodology



Logical Framework Approach (LFA)
Project Planning Phase & the Interagency

- Beneficiaries
  - Direct Beneficiaries: Individuals whom benefit directly from the goods/services provided (ex: local disaster response officials)
  - Indirect Beneficiaries: Individuals whom benefit indirectly (ex: community where EOC is located)

- Assumptions/Externalities
  - Important events, decisions, or conditions that could impact the project (ex: potential change in government officials)

- Sustainability
  - Plan for *how* the HN intends to sustain the project

- Sector
  - Which sector is most relevant? Projects will be organized, aggregated, and searchable by sectors and sub sectors.
    - Education support, health support, basic infrastructure, disaster mitigation/preparedness (based on HA policy guidance)

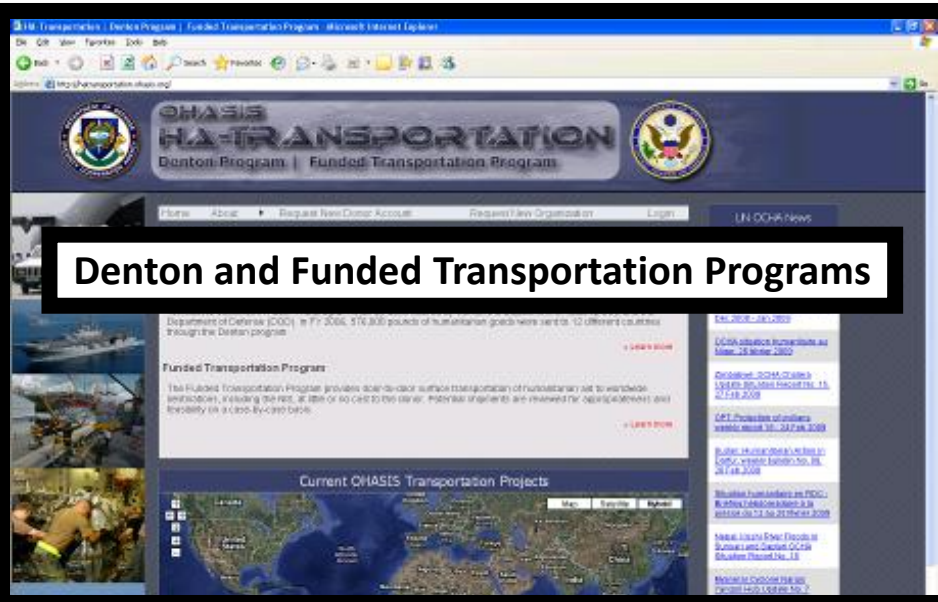
What is OHASIS?

- Operational GIS focused to manage the lifecycle of Overseas Humanitarian, Disaster and Civic Aid (OHDACA) funded projects and other Combatant Command funding
- Funded by Defense Security Cooperation Agency (DSCA) and developed by the Army Geospatial Center
- Designed to be part of the larger Humanitarian Enterprise and not the one solution enabling better data sharing with other organizations and DOD systems
- Focus on usability for non GIS experts to enter data
  - Expose spatial data to GIS analysts for full analytical capability
- Over 100 logins per day, 8000 projects since 2007

Modules

Excess Property Warehouse Management

Haiti Disaster Response:
- To date 43 shipments
- Over 115k items
- Over $3.3 million in value

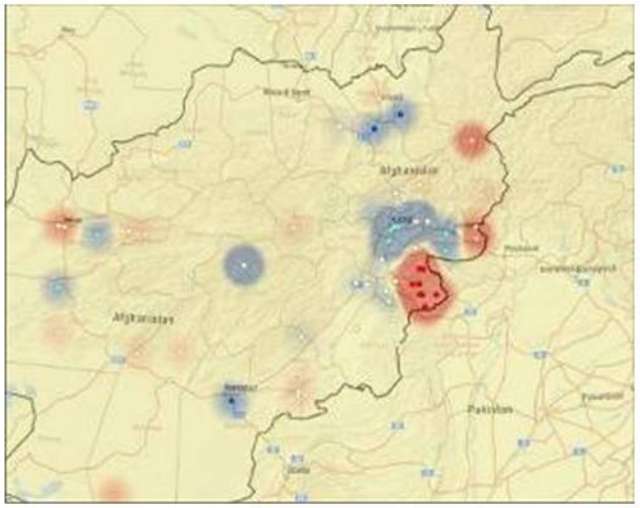


Denton and Funded Transportation Programs

HA Project Management and Analysis

Evolving…

OHASIS 1.0 → OHASIS 2.0 → …future



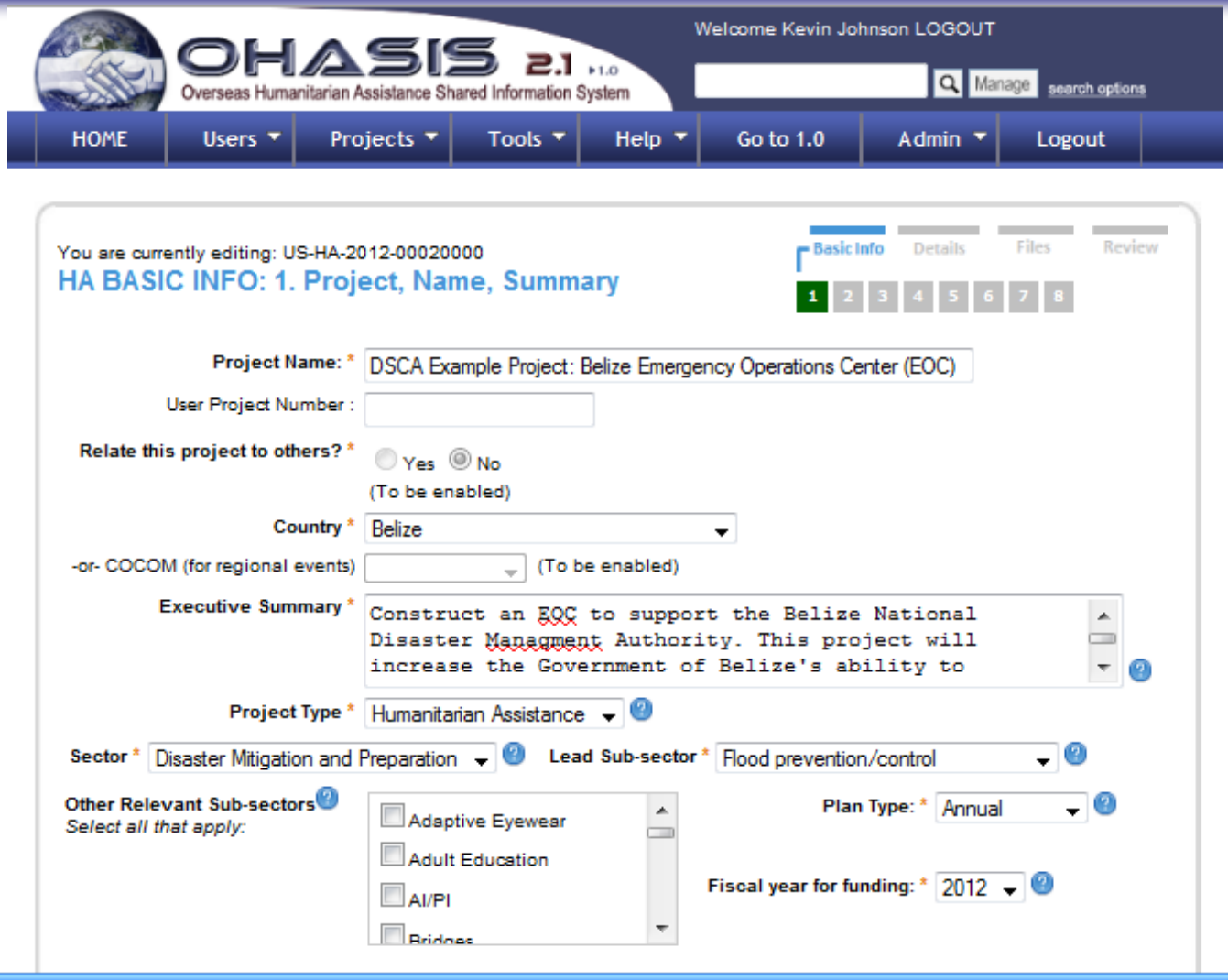
May 2007 ←**We are here**

•Focus → Functionality
- Project Nomination and Approval
- Limited Project Management
- Initial Mapping Capability

•Focus → Usability
- Improved user experience
- Implement DSCA Logical Framework
- Project Management Enhancements
- Initial Project Evaluation

•Focus → Analysis
- Enhanced Program Evaluation
- Advanced spatial capability
- Run web based spatial models for analyzing effects

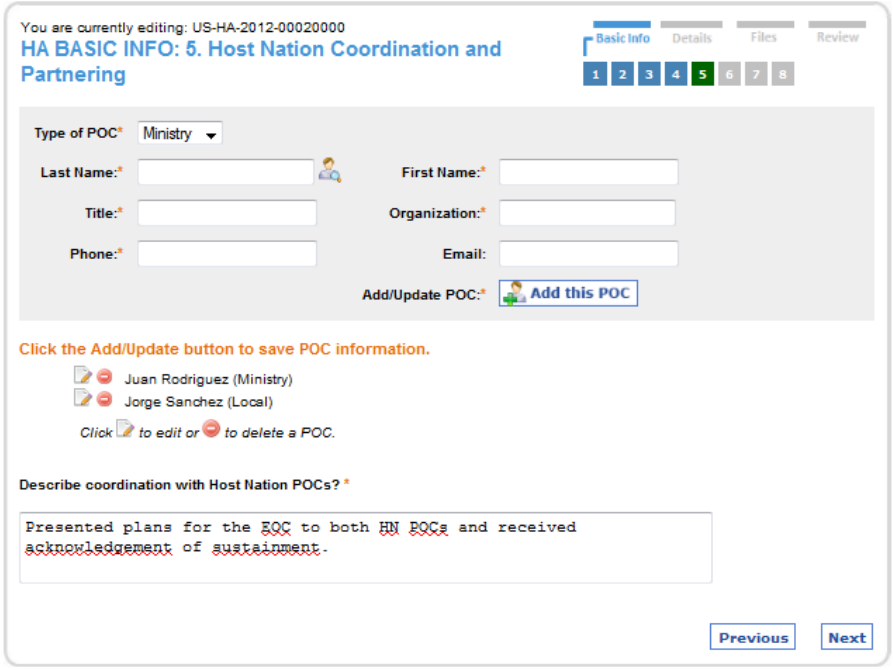
Project Nomination Process

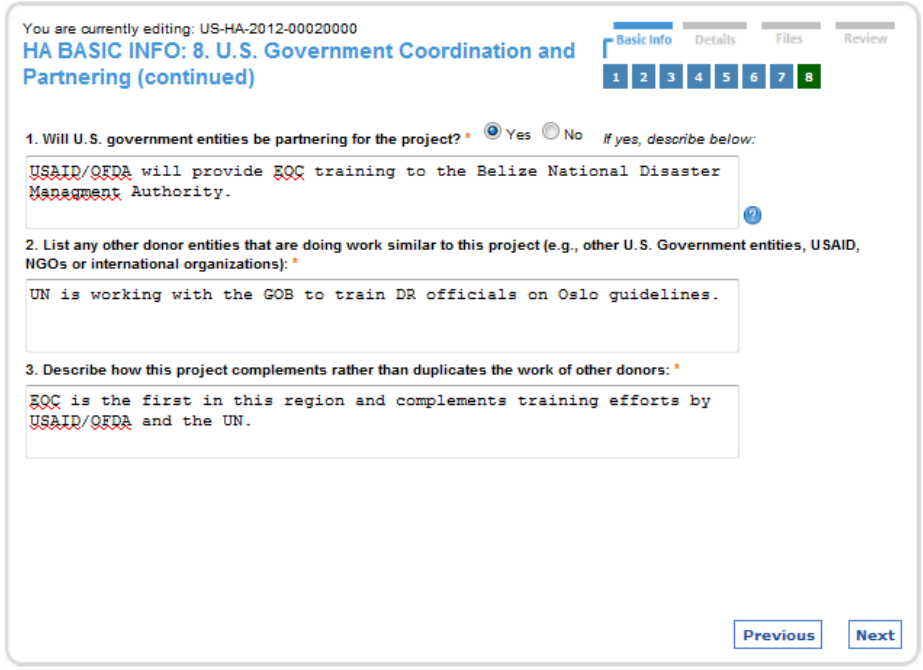


Wizard driven process to step through the logical framework

Basic Info

8 Steps → Host Nation Points of Contact/ Coordination, Location, Date Range, and Estimated Costs





Details

You are currently editing: US-HA-2012-00020000

HA DETAILS: 1. Goals

Basic Info | Details | Files | Review

1 2 3 4 5 6 7 8

1. Select one or more of the DoD HA program goals below and then describe how the project helps accomplish that goal. *

1. Improve DOD visibility, access and influence in a partner nation

Add/Update Goal + Add

Click the Add/Update button to save Goal information.

The following Goals have already been saved:

Goal: 1 **How accomplished:** EOC will allow GoB and USG to work closely throughout the planning and completion of this project. Further, SOUTHCOM has developed a strategic communication plan to ensure the local community is aware of the USG support of this project.

Goal: 6 **How accomplished:** Allows HN to provide a service to its citizens, increasing confidence in the HN government, thereby contributing to the security of the nation

You are currently editing: US-HA-2012-00020000

HA DETAILS: 3. Objectives

Basic Info | Details | Files | Review

1 2 3 4 5 6 7 8

1. What specific objective(s) is the project designed to achieve? *

This project will provide for the construction of an EOC in the Cayo region, an area that is susceptible to

2. How will you determine if the project was successful in achieving these specific objectives?* *

The objectives will be measured by determining whether the following has been completed:
- Major disaster risks determined and addressed in the construction of the EOC
- Whether the EOC has been incorporated into the GoB disaster response plan
- Determine whether there is effective coordination and exchange of information among those affected by or involved in the disaster

8 Steps→ Goals, Objectives, Beneficiaries, Activities

You are currently editing: US-HA-2012-00020000

HA DETAILS: 5. Target Beneficiaries

Basic Info | Details | Files | Review

1 2 3 4 5 6 7 8

Enter the following information related to the intended project beneficiaries:

1. Direct Beneficiaries

Target Population: *

- ○ IDPs
- ○ Refugees
- ○ Ex-combatants
- ○ Orphans
- ○ Women
- ○ Children
- ○ Disabled
- ○ Elderly
- ○ At-risk youth
- ○ Infants
- ◉ First Responders
- ○ Community

Ages * (check all that apply):

- ☐ < 5
- ☐ 6 - 17
- ☑ 18 - 34
- ☑ 35 - 45
- ☑ 46 - 64
- ☐ > 65
- ☑ All

Number of direct beneficiaries by gender (estimate):

Males * 400 **Females** * 100

Why was this population selected? *

These are the DR management authority personnel responsible for DR within the region.

You are currently editing: US-HA-2012-00020000

HA DETAILS: 6. Planned Project Activities

Basic Info | Details | Files | Review

1 2 3 4 5 6 7 8

Briefly describe each activity planned for this project (Optional. You may also upload a schedule of activities in the upcoming FILES section.)

Add/Update Planned Activities: + Add

Click the Add/Update button to save Activities.

The following Activites have already been saved:

- **Activity:** Site survey to determine suitability of identified location and secure MOUs with HN for sustainability.
- **Activity:** Solicitation to local contractors
- **Activity:** Hiring local contractors
- **Activity:** Construction oversight by USACE
- **Activity:** Complete construction and conduct post-construction survey
- **Activity:** Dedication ceremony
- **Activity:** Award contract

Project Nomination Completed

DSCA Example Project: Belize Emergency Operations Center (EOC) (ID 20000)

Manage print

Click on to edit a section or go back to the wizard

You have completed all items and can now submit the project!

HA BASIC INFO: 1. Project, Name, Summary

Project Name*		Type*	User Project Number
DSCA Example Project: Belize Emergency Operations Center (EOC)		Humanitarian Assistance	
Country/COCOM*	**Related Project**		
Belize	none		

Executive Summary*

Construct an EOC to support the Belize National Disaster Managment Authority. This project will increase the Government of Belize's ability to mitigate and manage the effects fo natural disasters and subsequent response in the area.

Sector*	Lead Sub-sector*	Plan Type*	Fiscal Year for Funding*
Disaster Mitigation and Preparation	Flood prevention/control	Annual	2012

Other relevent sub-sectors

HA BASIC INFO: 2. Project Contact

Project Created By

Kevin Johnson, OHASIS Program Manager (7034286090) kevin.c.johnson@usace.army.mil

Points of Contacts

Primary: **Fred Smith** (SCO) *Phone:* 555-1212 fred.smith@southcom.mil

HA BASIC INFO: 3. Date Range, Cost

Project Time Frame*	Time-Sensitive Events
11/1/2011 to 3/23/2012	Ambassador would like to support a ribbon-cutting ceremony within the March/April timeframe.
Estimated Cost*	**Basis for Cost Estimate***
$650,000	This cost estimate is based on other EOCs constructed in the SOUTHCOM AOR. See statement of work attached.

HA BASIC INFO: 4. Project Location

Location*

Belize

Cayo

Coordinates: 17.58119 -88.33008

Significance of this location*

This region currently does not have a disaster mitigation and response capability. As this region in susceptible to natural disasters, this project will provide an EOC to serve as a command center during disaster response.

Nomination Submitted to Combatant Command

Project Coordination

Coordination at all Levels

Coordination/Staffing

Use the form below to add Project Coordination Tasks.

- Assign Predefined Coordination Task
- Create New Coordination Task
- Create or Edit Coordination Group(s)

Coordination Tasks for Project

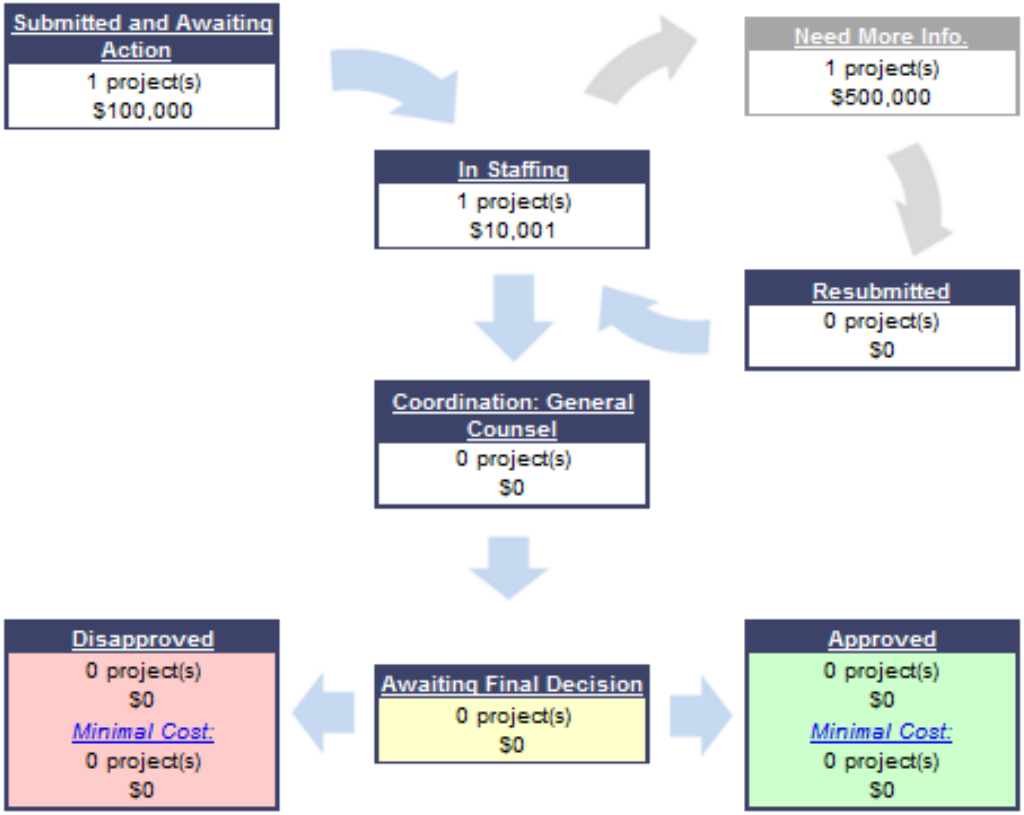
Task	Created By	Date	Assigned To	Reqd	Response	Concur	Responded By	Date
please review	Kevin Johnson	3-11-2011	engineer group	Yes				
Please Review for Concurrence (Construction Project)	Kevin Johnson	4-07-2011	engineer group	Yes				
Please let stephen.benzek@us.army.mil know if you received an email notification from OHASIS.	STEVE BENZEK	3-18-2011	STEVE BENZEK	Yes				
Test	STEVE BENZEK	3-03-2011	STEVE BENZEK	Yes				
Test Coordination.	Kevin Johnson	2-03-2011	Kevin Johnson	No	Test Response	Yes	Kevin Johnson	3-07-2011

DSCA Management Process

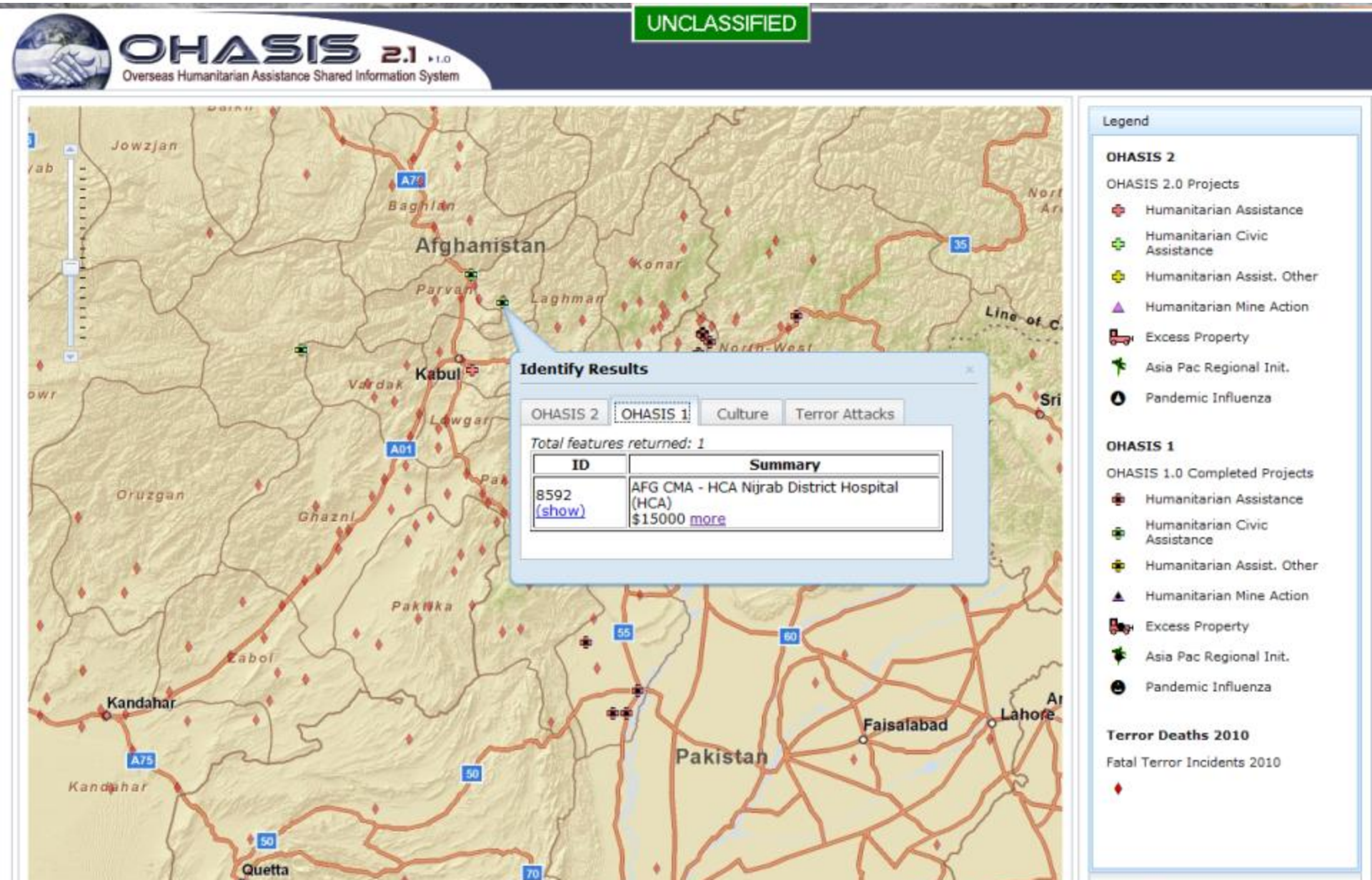
Oversight Management Dashboard

Modify Criteria

Summary of Projects			
	ALL	DSCA In Progress	Minimal Cost
Quantity	355	3	1
Est. Cost	$108,149,904	$610,001	$650,000



Current Mapping



Project Drill Down

OHASIS Project Details

Printed: 6/2/2011 9:32:08 AM

Overview

Project Name	AFG CMA - HCA Nijrab District Hospital		
Keywords	Medical- Vet- Children		
DSCA Project Number	AF-HCA-2009-008592	User Project Number	AFG-HCA-2009-008592
COCOM	CENTCOM	Fiscal Year	2009
Plan Type	Out-Of-Cycle	Project Type	HCA

Location

Country	AF	District	Tag Ab Valley
City/village	Nijrab	Province	Kapisa

Latitude	Longitude	Location	Description

Status History

Team Status	[Completed - 8/23/2009 6:34:29 AM] [In Progress - 6/12/2009 8:04:44 AM] [Submitted - 12/16/2008 2:02:52 PM] [Resubmitted - 12/16/2008 10:49:19 AM] [Submitted - 12/10/2008 10:55:05 AM] [Pending - 12/10/2008 10:47:33 AM]
COCOM Status	[Funded - 1/13/2009 6:40:22 AM] [Submitted - 12/29/2008 9:17:13 AM] [Staffing - 12/16/2008 2:03:21 PM] [Returned - 12/11/2008 11:54:04 AM]
DSCA Status	[Approved - 1/5/2009 4:25:27 PM] [Staffing - 12/30/2008 2:52:33 PM]

Costs

Estimated Cost: $15000.00
Actual Costs:

Funds

Type	Source	Amount	FY	Date
Committed	OHDACA	1 [illegible] .00	2009	1/13/2009
Obligated	HCA	1 [illegible] .00	2009	7/13/2009

Points of Contact

Project POC

Name	Email	Organization	Phone	DSN	Fax	Start	End

Embassy POC

EmbassyName	POC	AltPOC	Country	City	Phone	Fax	Email	DODAAC	ShippingAddress

Name	Email	Organization	Phone	DSN	Fax	Start	End

Executing POC

Quantity	Type Of Force	Leader	Phone	Fax	Email

Details

Coordination

Type	Task	Comment	Assigned To	Suspense Date	Concurrence	Completed Comment	Date Complete
DOS		Request review. Thank you.		1/13/2009	CONCUR		1/5/2009
DSCA (GC)		Request review. Please note Comments section - clarification that this project will not be funded with OHDACA. Thanks!		1/13/2009	CONCUR	I concur with the suggestion to remove the prescription contraceptives from the project because CMA cannot guarantee it will be able to refill the prescriptions. Or if not subject to prescription in AF then no guarantee that CMA can replenish the contraceptives in the future.	12/30/200
SJA		CDR Henriques please review this Afghanistan HCA project for any legal issues or information it may be missing prior to us submitting it to DSCA for their review process. See comments in the Comments section regarding CERP vs OHDACA funding. Thanks // Armando		12/19/2008	CONCUR	I dont understand the justification for using OHDACA vice CERP but I have no legal issue with approving the project for HCA funding.	12/22/200
SG		LT Col Zuerlein please review this Afghanistan HCA project for any medical issues or information it may be missing prior to us submitting it to DSCA for their review process. Thanks // Armando		12/19/2008	CONCUR		12/16/200

Excess Property

Compliance Questions

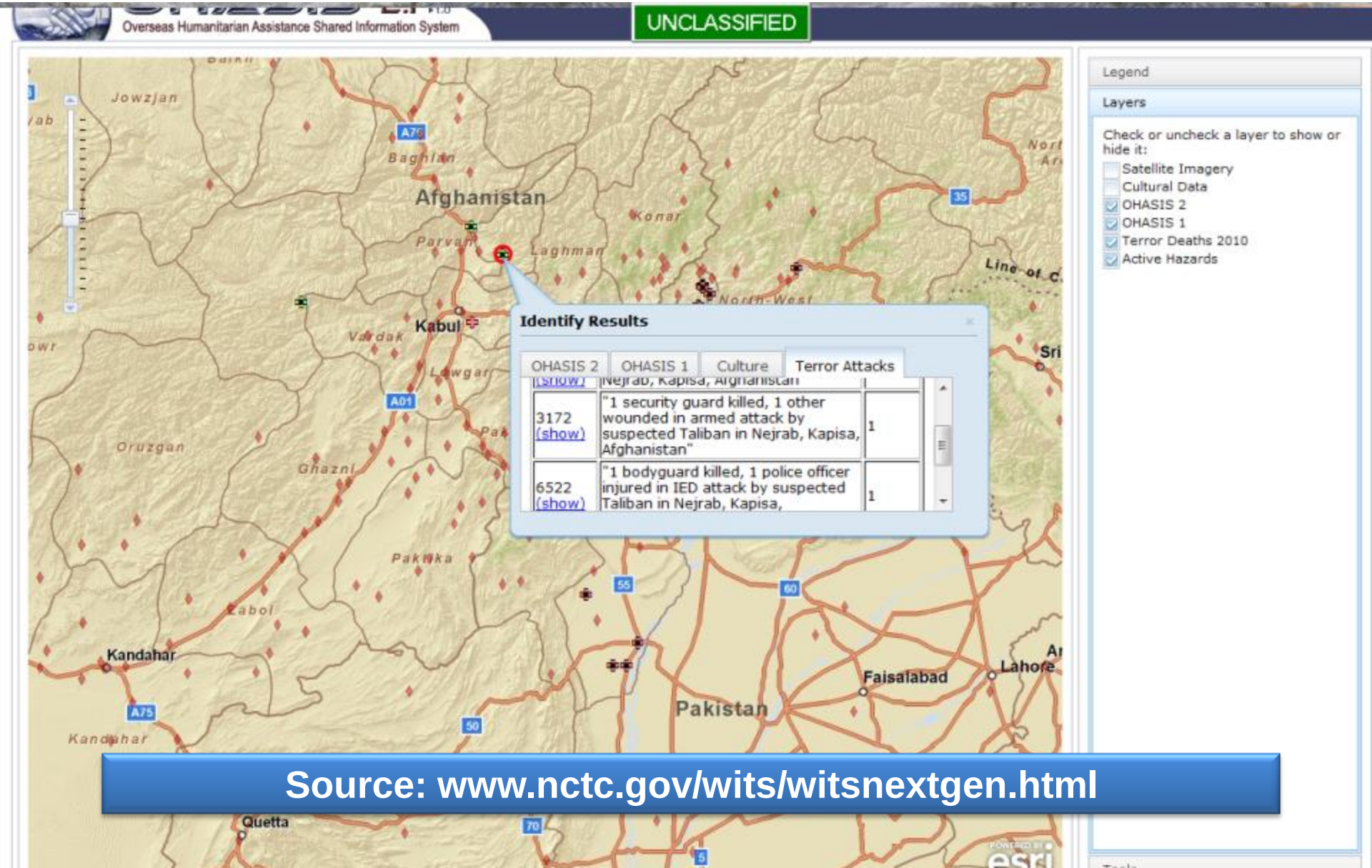
Question	Yes/No	Text
Does this activity complement (not duplicate) economic or social programs of other U.S. Government agencies? (If no, describe)	☑	This project does not compete with any other USG projects to deliver medical capacity building to Tag Ab Valley Kapisa Afghanistan.
Will this project benefit host nation military or paramilitary organizations? (If yes, describe and indicate if they are providers to civilian population)	☑	Afghan National Police will be mentored by US SECFOR during the engagement to teach crowd control measures.
Does this project otherwise comply with 10 U.S.C. Section 401? (If no, describe)	☑	
Is this a minimal cost project? If so, please select the 'minimal cost' keyword.	☑	
Does this project promote the security interests of the U.S. and host nation as well as the specific operational readiness skills of the members of the armed forces who participate? (If no, describe)	☑	
If this is a medical, surgical, dental, and/or veterinary HCA project, has coordination with the command surgeon been completed?	☑	
Is the project for well drilling and/or construction of basic sanitary facilities?	☐	
Is this project out-of-cycle? If so please provide rationale and level of urgency.	☑	This project will provide vital health services to the local national population. Delaying this project until the next cycle will result in a significant reduction of services offered by the Cooperative Medical Assistance Team.
Will this project provide rudimentary construction and/or repair of public facilities?	☐	
Will the goods and services provided be transferred to host government entities? (If no, describe)	☐	Medications and Veterinarian supplies will be dispensed directly to local nationals and not through the host government. Ministry of Public Health healthcare providers will collaborate with US medical forces so will have access to these supplies during mentoring but only to also dispense to local nationals.
Will the labor be performed by the U.S. military forces? (If no, describe)	☑	

Documents

View	Document Name	Document Type	Document Size (kb)	Description	Date Created
View	veterinary supplies and cost.doc	DOC	62976	Veterinarian Supplies List	12/3/2008 10:14:5 AM
View	medical supplies and cost.doc	DOC	166912	Medical Supplies List and Cost	12/3/2008 10:16:5 AM
View	chardi village equipment cost.doc	DOC	28160	Equipment Cost	12/3/2008 10:52:2 AM
View	total grant cost - chardi village.doc	DOC	26112	Proposed Grant Cost for Chardi Village, Parwan	12/3/2008 10:52:5 AM
View	ha8592_f2w5h9008g003.jpg	JPG	784743	MIPR F2VV5H9008G003 for $15,000 issued 1/12/9 for HCA project	1/13/2009 6:37:44 AM
View	nijrab contract_090713.pdf	PDF	970213	Contract for Supplies	7/14/2009 1:45:04 AM
View	malnutrition 1.jpg	JPG	2068034	Malnutrition Photos sent to us by LCDR Lisa Braun to upload.	7/20/2009 6:58:09 AM
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

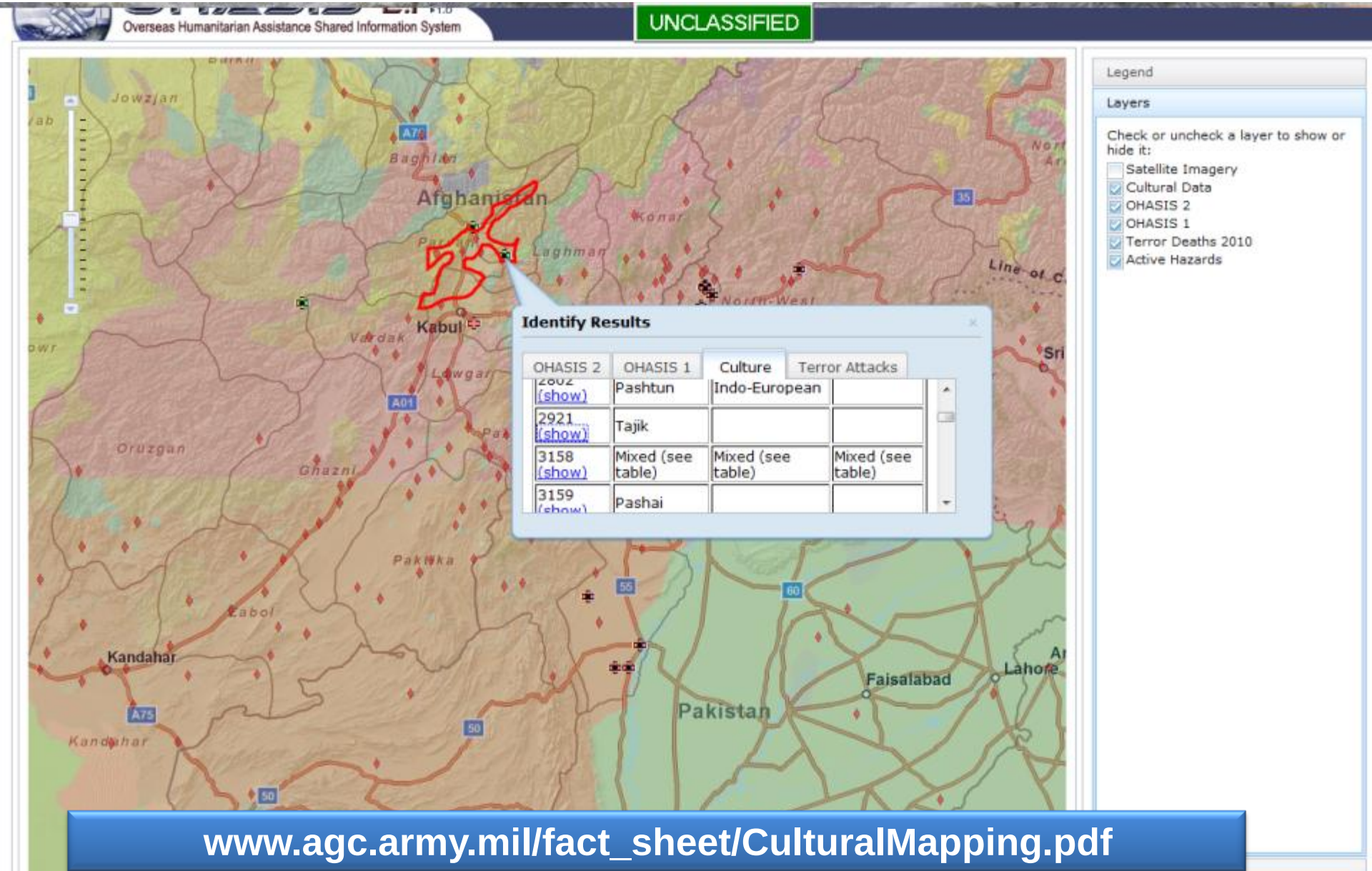
Attachments to Project

Where are terror attacks?



Source: www.nctc.gov/wits/witsnextgen.html

What type of population is near the project?

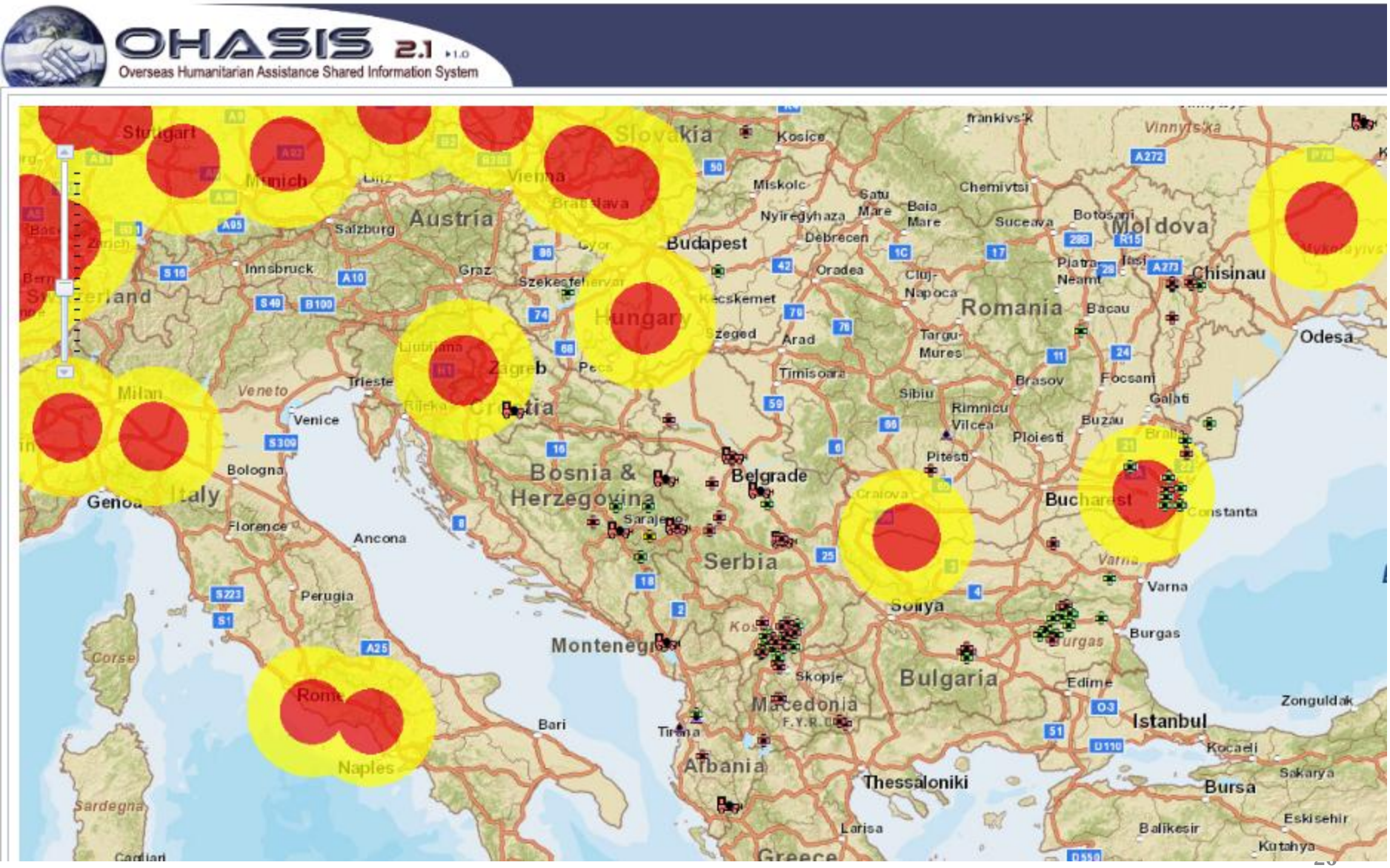


www.agc.army.mil/fact_sheet/CulturalMapping.pdf

Where are the current Hazards?

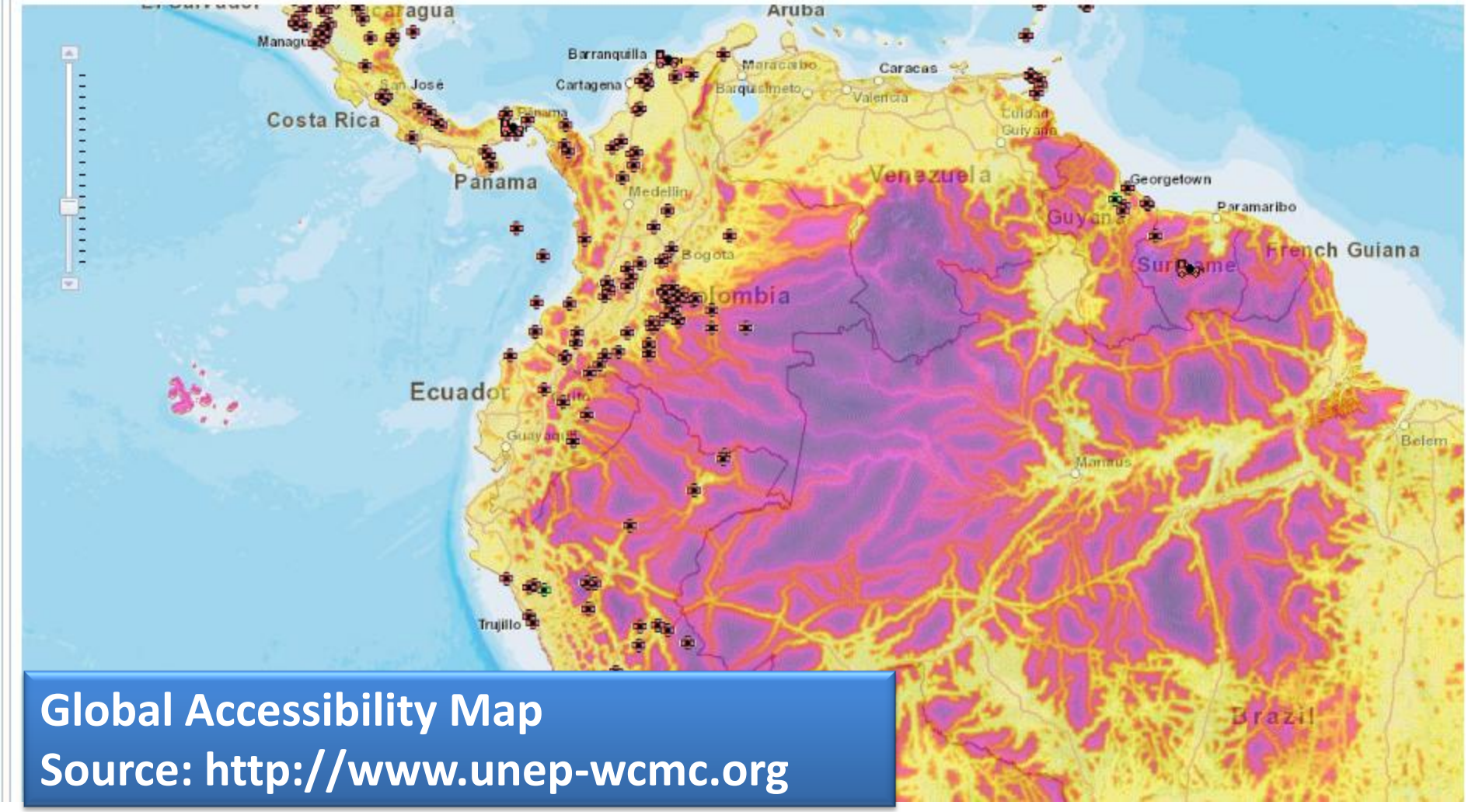
Earthquakes, Storm tracks, volcanoes, etc…
Source: www.pdc.org

What projects are near nuclear plants?



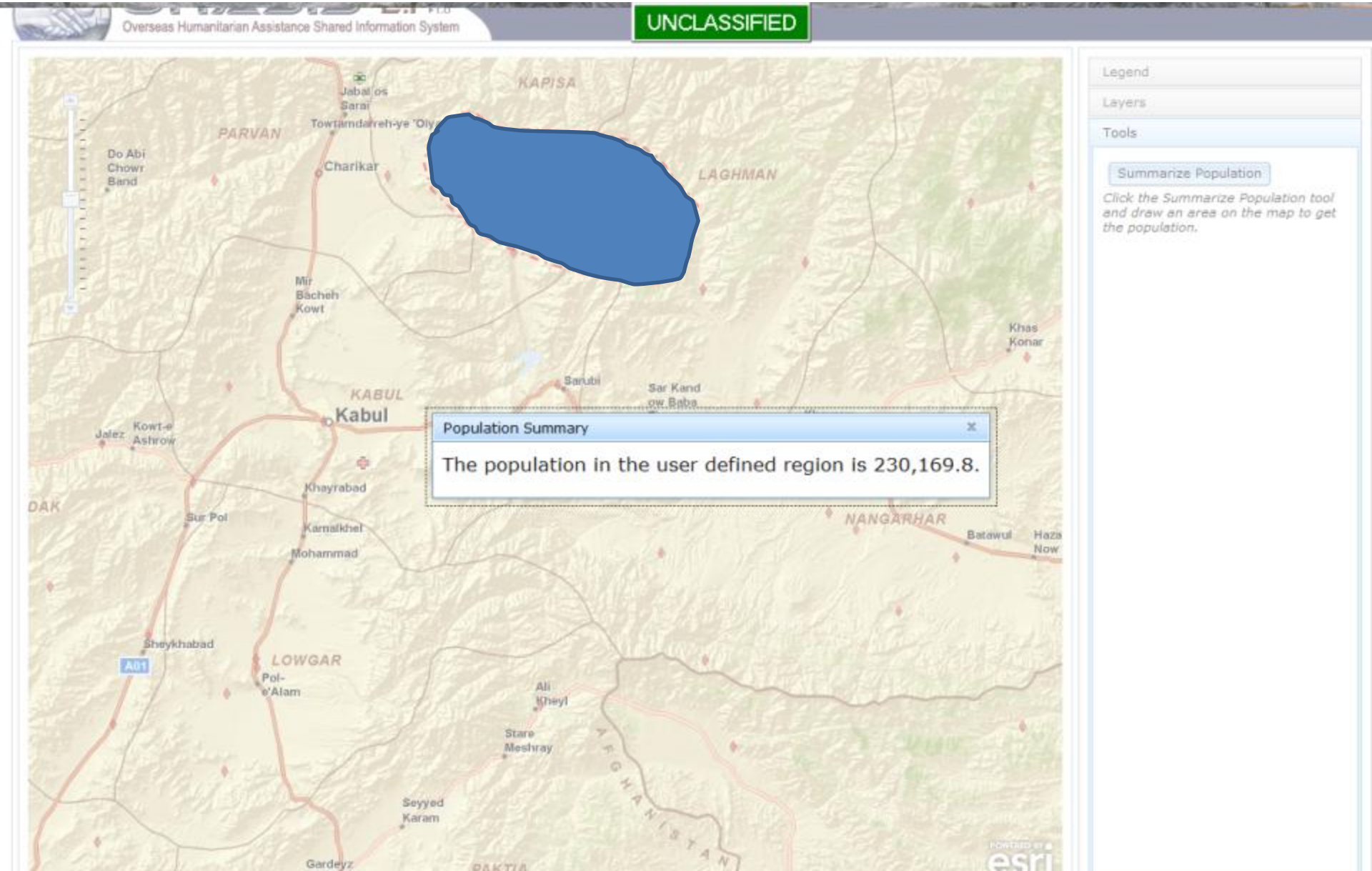
How accessible are the projects?

OHASIS 2.1 v1.0
Overseas Humanitarian Assistance Shared Information System



Global Accessibility Map
Source: http://www.unep-wcmc.org

How many people are estimated in an area?



Next Step: After Action Reporting

Level of agreement with statement (Likert Scale):
1 star – Not at all
2 stars – Small amount
3 stars – Medium amount
4 stars – Large amount
5 stars – Completely
(will show these to user when rolling over with mouse)

Basic Info: 6. Host Nation Coordination and Partnering (all)
Details: 7. Sustainability 1) What is the stability plan for this project (e.g. who, what, when, etc)?
Details: 7. Sustainability: 2) Which HN entities will the goods and services be transferred to?

Contact Information

- Andrew C. MacDermott
  - Defense Security Cooperation Agency
  - Andrew.MacDermott@dsca.mil
  - 703-601-3675

- Kevin C. Johnson
  - U.S. Army Corps of Engineers, Army Geospatial Center
  - Kevin.C. Johnson@usace.army.mil
  - 703-428-6090